

Amendments to the Claims:

The following claims will replace all prior versions of the claims in this application (in the unlikely event that no claims follow herein, the previously pending claims will remain):

1. (Previously Presented) A method for performing a hard handoff, comprising:

(a) setting up a channel link passing through a target base station controller (T-BSC) associated with a target-PDSN (T-PDSN), a source base station controller (S-BSC) associated with a source-PDSN (S-PDSN), a source packet control function (S-PCF) and the S-PDSN by establishing a channel link between the S-BSC and the T-BSC via a mobile station center (MSC) in an active packet session mode;

(b) performing the hard handoff between the S-BSC, the T-BSC and a mobile station (MS); and

(c) transmitting or receiving user packet data exchanged between the MS and the T-BSC through the established channel link to or from the S-PDSN in case the hard handoff is completed;

(d) establishing a channel link between the T-BSC, a target packet control function (T-PCF) and the T-PDSN in a dormant packet session mode;

(e) releasing the channel link set up between the S-BSC, the S-PCF and the S-PDSN;

(f) releasing the channel link established between the S-BSC and the MSC, which is set up in the step (a); and

(g) performing a point-to-point (PPP) establishing process and a mobile Internet protocol (MIP) registering process between the MS and the T-PDSN.

2. (Canceled)

3. (Original) The method according to claim 1, wherein the step (a) includes the step of:

(a1) transmitting a Handoff Required message from the S-BSC to the MSC and establishing the channel link between the S-BSC and the MSC.

4. (Original) The method according to claim 3, wherein, in the step (a1) the channel link between the S-BSC and the MSC is established by including a circuit identification code (CIC) as an extender in the Handoff Required message.

5. (Original) The method according to claim 1, wherein the step (a) includes the step of:

(a2) transmitting a Handoff Request message from the MSC to the T-BSC and establishing the channel link between the MSC and the T-BSC.

6. (Original) The method according to claim 5, wherein, in the step (a2), the channel link between the MSC and the T-BSC is set up by including a circuit identification code (CIC) as an extender in the Handoff Request message.